



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: José Zayas-Rivera

Application No.: 10/016,726

Filed: October 30, 2001

For: MEDICAL APPLICATION OF

OXIDIZED MONOTERPENES

Group Art Unit: 1614

Examiner: Kevin E. Weddington

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §

1.97(c)(2)

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97(c)(2), applicant brings to the attention of the Examiner the documents listed on the attached form. The fee set forth in 37 C.F.R. §1.17(p) is included.

Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants all 111 00000026 10016726

04/21/2004 HALI11 00000026 10016

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reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 501,452.

Respecfully submitted,

April 14, 2004

Heath W. Hoglund Registration No. 41,076 256 Eleanor Roosevelt San Juan, PR 00918

Tel.: 787-772-9200 Fax: 787-772-9533



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**CERTIFICATE OF MAILING** 

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence including:

- Information Disclosure Statement by Applicant
- Information Disclosure Statement under 37 C.F.R. § 1.97(b)
- Credit Card Payment Form

is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to:

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

April 14, 2004

Heath W. Hoglund Registration No. 41,076 256 Eleanor Roosevelt San Juan, PR 00918

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Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Complete if known			
Application Number	10/016,726		
Filing Date	10/30/01		
First Named Inventor	Zayas		
Group Art Unit	1614		
Examiner Name	Kevin E. Weddington		
Attorney Docket Number	ALPHA-0200		

		U.S	. PATENT DOCUMENTS	
Examiner Initials	Cite No.	U. S. Patent Document  Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY
	AA	5,294,645	Chastain, et al.	03-15-1994
	AB	5,411,992	Eini, et al.	05-02-1995
	AC	5,763,415	Sukumar	06-09-1998
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FOREIGN PATENT DOCUMENTS						
	Cite No.	Foreign Patent Document			Date of Publication of	
Examiner Initials		Country	Number	Name of Patentee or Applicant of Cited Document	Cited Documents MM- DD-YYYY	
	ВА					
	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
	ВН		·			
	ВІ					
	BJ					

Examiner Initials	Date Considered	
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Attorney Docket Number	ALPHA-0200		

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTER), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page (s), volume-issue number(s), publisher, city and/or country where published.			
	CA	PAMELA L. CROWELL, REBEKAH R. CHANG, ZHIBIN REN, CHARLES E. ELSON, and MICHAEL N. GOULD; Selective Inhibition of Isoprenylation of 21-26-kDa Proteins by the Anticarcinogen d-Limonene and its Metabolites; The Journal of Biological Chemistry; 1991; Vol. 266, No. 26, pp. 17679, 17681-17685; USA			
	СВ	JILL D. HAAG, MARY J. LINDSTROM, AND MICHAEL N. GOULD; Limonene-induced Regression of Mammary Carcinomas; Cancer Research; 1992; pp. 4021-4026; USA			
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	CD	GREGORY H. RIPPLE, MICHAEL N. GOULD, JAMES A. STEWART, KENDRA D. TUTSCH, RHODA Z. ARZOOMANIAN, DONA ALBERTI, CHRIS FEIERABEND, MARCIA POMPLUN, GEORGE WILDING, and HOWARD H. BAILEY; <i>Phase I Clinical Trial of Perillyl Alcohol Administered Daily</i> ; Clinical Cancer Research; 1998; pp 1159-1164; USA			
	CE	MARGARET BARTHELMAN, WEIXING CHEN, HELEN L. GENSLER, CHUANSHU HUANG, ZIGANG DONG, and G. TIM BOWDEN; Inhibitory Effects of Perillyl Alcohol on UVB-induced Murine Skin Cancer and AP-1 Transactivation; Cancer Research; 1998; pp. 711-716; USA			
	CF	PIET J. M. BOON, DENNIS VAN DER BOON, and GERARD J. MULDER; <i>Cytotoxicity and Biotransformation of the Anticancer Drug Perillyl Alcohol in PC12 Cellsa and in the Rat</i> ; Toxicology and Applied Pharmacology; 2000; pp. 55-61; USA			
	CG	GREGORY H. RIPPLE, MICHAEL N. GOULD, RHODA Z. ARZOOMANIAN, DONA ALBERTI, CHRIS FEIERABEND, KRIS SIMON, KIM BINGER, KENDRA D. TUTSCH, MARCIA POMPLUN, ANY WAHAMAKI, REBECCA, MARNOCHA, GEORGE WILDING, and HOWARD H. BAILEY; Phase I Clinical and Pharmacokinetic Study of Perillyl Alcohol Administered Four Times a Day, Clinical Cancer Research; 2000; pp. 390-396; USA			
	СН	GARY R. HUDES, CHRISTINE E. SZARKA, ANDREA ADAMS, SULABHA RANGANATHAN, ROBERT A. McCAULEY, LOUIS M. WEINER, COREY J. LANGER, SAMUEL LITWIN, GWEN YESLOW, THERESA HALBERR, MINGXIN QIAN, and JAMES M. GALLO; Phase I Pharmacokinetic Trial of Perillyl Alcohol (NSC 641066 in Patients with Refractory Solid Malignancies; Clinical Cancer Research; 2000; pp. 3071-3080; USA			

Examiner Signature		Date Considered	